

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)**Search Results -**

Terms	Documents
(polyoxyethylene near3 sorbit\$ ) and (hydrogenated near3 castor) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. )	10

☐ US Patents Full-Text Database  
☐ US Pre-Grant Publication Full-Text Database  
☐ JPO Abstracts Database  
☐ EPO Abstracts Database  
☐ Derwent World Patents Index  
☒ IBM Technical Disclosure Bulletins

**Database:****Refine Search:**

((polyoxyethylene near3 sorbit\$ ) or  
 (hydrogenated near3 castor)) and  
 (polyoxyethylene near4

[Clear](#)**Search History****Today's Date: 11/2/2001**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT	(polyoxyethylene near3 sorbit\$ ) and (hydrogenated near3 castor) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. )	10	<u>L6</u>
USPT	(polyoxyethylene near3 sorbitan ) and (hydrogenated near3 castor) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. ) and (kao).as.	5	<u>L5</u>
USPT	(polyoxyethylene near3 sorbitan ) and (hydrogenated near3 castor) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. ) and clear	8	<u>L4</u>
USPT	(polyoxyethylene near3 sorbitan ) and (hydrogenated near3 castor) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. ) and transparent	3	<u>L3</u>
USPT	(polyoxyethylene near3 sorbitan ) and (hydrogenated near3 castor) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. )	10	<u>L2</u>
USPT	(polyoxyethylene near3 sorbitan ) and (hydrogenated near3 castor) and ((424/401 )!.CCLS. )	70	<u>L1</u>

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT	((polyoxyethylene near3 sorbit\$ near3 ter\$) or (ethoxylated (hydrogenated near3 castor)) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. ) and (transparent or clear)	19	<u>L5</u>
USPT	((polyoxyethylene near3 sorbit\$ near3 ter\$) or (hydrogenated near3 castor)) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. ) and (transparent or clear)	9	<u>L4</u>
USPT	((polyoxyethylene near3 sorbit\$ ) or (hydrogenated near3 castor)) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. ) and (transparent or clear)	13	<u>L3</u>
USPT	((polyoxyethylene near3 sorbit\$ ) or (hydrogenated near3 castor)) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. ) and (transparent or clear)	13	<u>L2</u>
USPT	((polyoxyethylene near3 sorbit\$ ) or (hydrogenated near3 castor)) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. )	22	<u>L1</u>

**WEST****Generate Collection****Search Results - Record(s) 1 through 10 of 10 returned.**☐ 1. Document ID: US 6136763 A

L2: Entry 1 of 10

File: USPT

Oct 24, 2000

US-PAT-NO: 6136763

DOCUMENT-IDENTIFIER: US 6136763 A

TITLE: Selective removing method of sebum

DATE-ISSUED: October 24, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Matsumoto; Yasunobu	Tokyo			JPX
Kondo; Tomoko	Tokyo			JPX

US-CL-CURRENT: 510/130; 424/401, 424/402, 424/69, 424/70.1, 510/136, 510/140, 510/406

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6086903 A

L2: Entry 2 of 10

File: USPT

Jul 11, 2000

US-PAT-NO: 6086903

DOCUMENT-IDENTIFIER: US 6086903 A

TITLE: Personal treatment compositions and/or cosmetic compositions containing enduring perfume

DATE-ISSUED: July 11, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH		
Bacon; Dennis Ray	Milford	OH		
Chung; Alex Haejoon	West Chester	OH		
Trandai; Angie	West Chester	OH		

US-CL-CURRENT: 424/401; 424/59, 424/66, 424/68, 424/70.1, 424/70.2, 424/78.02, 424/78.03, 424/78.05, 424/78.06

Full	Title	Citation	Front	Review	Classification	Date	Reference	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 5932233 A

L2: Entry 3 of 10

File: USPT

Aug 3, 1999

US-PAT-NO: 5932233  
DOCUMENT-IDENTIFIER: US 5932233 A  
TITLE: Cosmetic compositions  
DATE-ISSUED: August 3, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamamoto; Tomoyuki	Tokyo			JPX
Sato; Yumiko	Tokyo			JPX
Yamasaki; Seiji	Tokyo			JPX
Nakajima; Atsushi	Tokyo			JPX
Fukuda; Masataka	Tokyo			JPX

US-CL-CURRENT: 424/401; 514/625, 514/627, 514/629, 514/844

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KMMC	Draw Desc	Image
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☐ 4. Document ID: US 5902569 A

L2: Entry 4 of 10

File: USPT

May 11, 1999

US-PAT-NO: 5902569

DOCUMENT-IDENTIFIER: US 5902569 A

TITLE: Ultraviolet shielding composite fine particles, method for producing the same, and cosmetics

DATE-ISSUED: May 11, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Oshima; Kentaro	Wakayama			JPX
Kozaki; Shunji	Wakayama			JPX
Imaizumi; Yoshinobu	Wakayama			JPX
Miyake; Toshio	Wakayama			JPX
Nishimura; Toru	Wakayama			JPX
Tsuto; Keiichi	Wakayama			JPX
Sugawara; Satoshi	Tokyo			JPX
Torizuka; Makoto	Tokyo			JPX

US-CL-CURRENT: 424/59; 423/462, 423/592, 424/400, 424/401, 424/60

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KMMC	Draw Desc	Image
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☐ 5. Document ID: US 5849310 A

L2: Entry 5 of 10

File: USPT

Dec 15, 1998

US-PAT-NO: 5849310  
DOCUMENT-IDENTIFIER: US 5849310 A

TITLE: Personal treatment compositions and/or cosmetic compositions containing enduring perfume

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH		
Bacon; Dennis Ray	Milford	OH		
Chung; Alex Haejoon	West Chester	OH		
Trandai; Angie	West Chester	OH		

US-CL-CURRENT: 424/401; 424/59, 424/65, 424/66, 424/68, 424/70.11, 510/101, 514/844, 514/938

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KIMC	Draw Desc	Image
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☐ 6. Document ID: US 5833999 A

L2: Entry 6 of 10

File: USPT

Nov 10, 1998

US-PAT-NO: 5833999  
DOCUMENT-IDENTIFIER: US 5833999 A

TITLE: Personal treatment compositions and /or cosmetic compositions containing enduring perfume

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Trinh; Toan	Maineville	OH		
Bacon; Dennis Ray	Milford	OH		
Trandai; Angie	West Chester	OH		

US-CL-CURRENT: 424/401; 424/59, 424/60, 424/65, 424/70.1, 510/101, 514/844, 514/845, 514/846, 514/944

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KIMC	Draw Desc	Image
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☐ 7. Document ID: US 5827507 A

L2: Entry 7 of 10

File: USPT

Oct 27, 1998

US-PAT-NO: 5827507  
DOCUMENT-IDENTIFIER: US 5827507 A

TITLE: Ultraviolet shielding composite fine particles, method for producing the same, and cosmetics

DATE-ISSUED: October 27, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Oshima; Kentaro	Wakayama			JPX
Nishimura; Toru	Wakayama			JPX
Imaizumi; Yoshinobu	Wakayama			JPX
Kozaki; Shunji	Wakayama			JPX
Tsuto; Keiichi	Wakayama			JPX
Sugawara; Satoshi	Chiba			JPX
Yamaki; Kazuhiro	Chiba			JPX
Torizuka; Makoto	Kanagawa			JPX

US-CL-CURRENT: 424/59; 423/462, 423/592, 424/400, 424/401, 424/60

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 5723110 A

L2: Entry 8 of 10

File: USPT

Mar 3, 1998

US-PAT-NO: 5723110  
DOCUMENT-IDENTIFIER: US 5723110 A

TITLE: Deodorant cosmetic composition superior in resistance to discoloration and dispersion

DATE-ISSUED: March 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamamoto; Tatsuo	Inazawa			JPX
Uchida; Masashi	Nagoya			JPX
Kurihara; Yasuo	Nagoya			JPX

US-CL-CURRENT: 424/65; 423/700, 424/400, 424/401, 424/617, 424/618, 424/630,  
424/641, 424/66, 424/67, 424/68, 424/684, 424/69, 424/78.08, 424/78.1,  
424/DIG.5, 514/970

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 9. Document ID: US 5580549 A

L2: Entry 9 of 10

File: USPT

Dec 3, 1996

US-PAT-NO: 5580549

DOCUMENT-IDENTIFIER: US 5580549 A

TITLE: External preparation for skin

DATE-ISSUED: December 3, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fukuda; Minoru	Yokohama			JPX
Naganuma; Masako	Yokohama			JPX
Yamase; Yuki	Yokohama			JPX
Yokokawa; Yoshihiro	Yokohama			JPX
Komasaki; Hisayuki	Yokohama			JPX

US-CL-CURRENT: 424/62; 424/401, 424/DIG.5, 514/944

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 5294444 A

L2: Entry 10 of 10

File: USPT

Mar 15, 1994

US-PAT-NO: 5294444

DOCUMENT-IDENTIFIER: US 5294444 A

TITLE: Transparent or semi-transparent cosmetic composition

DATE-ISSUED: March 15, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakamura; Mami	Kanagawa			JPX
Honma; Seiji	Chiba			JPX

US-CL-CURRENT: 424/401; 424/70.19, 424/70.21, 424/70.22, 424/70.27, 424/70.31,  
424/78.03, 514/844, 514/845, 514/846, 514/847, 514/848

Full	Title	Citation	Front	Review	Classification	Date	Reference
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KWIC	Draw Desc	Image
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Terms	Documents
(polyoxyethylene near3 sorbitan ) and (hydrogenated near3 castor) and (polyoxyethylene near4 phosphate) and ((424/401 )!.CCLS. )	10

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